

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 18,000				(Cancer incidence is for 1997)		<u>Activities Reported</u>	<u>Number</u>	<u>Per 10,000</u>
Percent Female 45.9				<u>Primary Site</u>		<u>Public Health Nursing</u>		
Population per square mile 28				<u>Number</u>		Total clients	588	323
Rank in state 54				Breast	7	Total visits	1,007	554
( 1=highest population density,				Cervical	2	Visits: Reason for		
72=lowest population density.)				Colorectal	8	Gen hlth promotion	204	112
<u>Age</u>	<u>Female</u>	<u>Male</u>	<u>Total</u>	Lung, Trachea, & Bronchus	16	Infant/child hlth	106	58
0-14	1,300	1,390	2,690	Prostate	8	Infectious & parasitic	105	58
15-19	500	550	1,040	<u>Other sites</u>	<u>27</u>	Circulatory	6	3
20-24	360	450	810	Total	68	Prenatal	182	100
25-29	330	470	800	----- LONG-TERM CARE -----		Postpartum	44	24
30-34	410	630	1,050	<u>Community Options and MA Waiver</u>		<u>WIC Participants</u>		
35-39	590	840	1,440	<u>Programs</u>			883	491
40-44	620	830	1,450		<u># Clients</u> <u>Costs</u>	<u>Clinic Visits</u>	2,905	1,598
45-54	1,060	1,350	2,410	COP	53 \$50,015	Immunization	2,506	1,378
55-64	1,250	1,260	2,500	MA Waivers *		Blood pressure	15	8
65-74	1,090	1,250	2,340	CIP1A	5 \$243,011	<u>Environmental Contacts</u>		
75-84	590	580	1,170	CIP1B	41 \$305,367	Env hazards	226	124
85+	180	120	290	CIP2	1 \$12,191	Public health nuisance	968	532
Total	8,270	9,720	18,000	COP-W	70 \$403,115	<u>School Health</u>		
<u>Age</u>	<u>Female</u>	<u>Male</u>	<u>Total</u>	CSLA	0 \$0	Vision screenings	649	357
0-17	1,600	1,720	3,320	Brain Inj	2 \$52,322	Hearing screenings	782	430
18-44	2,510	3,440	5,960	Total COP/Wvrs	126 \$1,066,019	<u>Health Education</u>		
45-64	2,310	2,610	4,910	\$132,293 of the above Waiver costs		Community sessions	17	9
65+	1,860	1,950	3,800	were paid as local match/overmatch		Community attendance	354	195
Total	8,270	9,720	18,000	using COP funds. This amount is		School sessions	11	6
(Poverty estimates for 1995 are				not included in above COP costs.		School attendance	405	223
included in the 1997 profiles.				* Waiver costs reported here		<u>Staffing - FTEs</u>		
Poverty statistics will be updated				include federal funding.		Total staff	5	3.0
after the 2000 Census.)				<u>Home Health Agencies</u>		Administrators	1	0.5
----- EMPLOYMENT -----				Patients		Public health nurses	2	1.3
Average wage for jobs covered				Patients per 10,000 pop.		Public health aides	.	.
by Unemployment Compensation \$22,381				<u>Nursing Homes</u>		Environmental specialists	0	0.1
Note: Average wage is based on place				Licensed beds		LOCAL PUBLIC HEALTH FUNDING		
of work, not place of residence.				Occupancy rate				
<u>Labor Force Estimates</u>	<u>Annual Average</u>			Residents on 12/31/98		<u>Per</u>		
Civilian labor force	8,245			Residents aged 65 or older		<u>Amount Capita</u>		
Number employed	7,888			per 1,000 population		Total funding	\$246,937	\$13.58
Number unemployed	357					Local taxes	\$152,463	\$8.38
Unemployment rate	4.3%							

## NATALITY

TOTAL LIVE BIRTHS	167
Crude Live Birth Rate	9.3
General Fertility Rate	59.4
Live births with reported congenital anomalies	2 . %

<b>Delivery Type</b>	<b>Births</b>	<b>Percent</b>
Vaginal after previous cesarean	5	3
Forceps	3	2
Other vaginal	132	79
Primary cesarean	17	10
Repeat cesarean	10	6
Other or unknown	0	0

<u>Birth Weight</u>	<u>Births</u>	<u>Percent</u>
<1,500 gm	2	1.2
1,500-2,499 gm	12	7.2
2,500+ gm	153	91.6
Unknown	0	0.0

<b>Birth Order</b>	<b>Births</b>	<b>Percent</b>
First	62	37
Second	51	31
Third	39	23
Fourth or higher	15	9
Unknown	0	0

<b>First Prenatal Visit</b>	<b>Births</b>	<b>Percent</b>
1st trimester	130	78
2nd trimester	30	18
3rd trimester	5	3
No visits	2	1
Unknown	0	0

<b>Number of Prenatal Care visits</b>	<b>Births</b>	<b>Percent</b>
No visits	2	1
1-4 visits	6	4
5-9 visits	51	31
10-12 visits	75	45
13+ visits	33	20
Unknown	0	0

<b>Marital Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Married	114	68
Not married	53	32
Unknown	0	0

<b><u>Education of Mother</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
Elementary or less	3	2
Some high school	31	19
High school	64	38
Some college	48	29
College graduate	21	13
Unknown	0	0

<b>Smoking Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Smoker	50	30
Nonsmoker	117	70
Unknown	0	0

			Low Birth Weight (under 2,500 gm)	Trimester of First Prenatal Visit						
	Total Births				1st Trimester		2nd Trimester		Other/Unknown	
<u>Race of Mother</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>
White	164	98	13	7.9	130	79	27	16	7	4
Black	3	2	*	.	*	.	*	.	*	.
Other	0	0	.	.	.	.	.	.	.	.
Unknown	0	0	.	.	.	.	.	.	.	.

			Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Fertility				1st Trimester		2nd Trimester		Other/Unknown	
Age of Mother	Births	Rate	Births	Percent	Births	Percent	Births	Percent	Births	Percent
<15	0	--	.	.	.	.	.	.	.	.
15-17	10	.	.	.	6	60	3	30	1	10
18-19	18	.	3	16.7	9	50	8	44	1	6
20-24	45	124	6	13.3	34	76	9	20	2	4
25-29	45	137	1	2.2	38	84	4	9	3	7
30-34	30	73	3	10.0	25	83	5	17	.	.
35-39	19	.	1	5.3	18	95	1	5	.	.
40+	0	.	.	.	.	.	.	.	.	.
Unknown	0	--	.	.	.	.	.	.	.	.

Teenage Births	28	57
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\* - Not reported. Age or race category has less than 5 births

## ----- MORBIDITY -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	<5
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

\* 1998 provisional data

\*\* Includes all positive HBsAg test results

\*\*\* Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	17
Genital Herpes	5
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

## ----- IMMUNIZATIONS -----

Children in Grades K-12 by  
Compliance Level

Compliant	2,046
Non-compliant	9
Percent Compliant	99.6

## ----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	198
Crude Death Rate	1,100

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	.	.
15-19	.	.
20-34	5	.
35-54	15	.
55-64	23	919
65-74	62	2,653
75-84	50	4,275
85+	40	13,689

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	3	.
Neonatal	3	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	3	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	3	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	3	.
Neonatal	3	.
Fetal	.	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	73	406
Coronary heart disease	60	333
Cancer (total)	45	250
Lung	21	117
Colorectal	4	.
Female breast	4	.*
Cerebrovascular Disease	13	.
Chron Obstr Pulmonary	12	.
Pneumonia & Influenza	5	.
Injuries	13	.
Motor vehicle	6	.
Diabetes	5	.
Infectious & Parasitic	2	.
Suicide	3	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	3	.
Other Drugs	3	.
Both Mentioned	.	.

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	220	5
Alcohol-Related	32	1
With Citation:		
For OWI	24	0
For Speeding	18	0
Motorcyclist	9	0
Bicyclist	3	0
Pedestrian	4	0

## HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>					
Total	213	11.8	5.3	\$10,996	\$130
<18	16	.	.	.	.
18-44	39	6.5	5.9	\$14,624	\$96
45-64	47	9.6	4.7	\$8,489	\$81
65+	111	29.2	5.6	\$11,346	\$332
<b>Injury: Hip Fracture</b>					
Total	38	2.1	5.9	\$12,273	\$26
65+	36	9.5	5.9	\$12,315	\$117
<b>Injury: Poisonings</b>					
Total	6	.	.	.	.
18-44	4	.	.	.	.
<b>Psychiatric</b>					
Total	83	4.6	11.0	\$7,738	\$36
<18	19	.	.	.	.
18-44	36	6.0	7.3	\$4,886	\$30
45-64	9	.	.	.	.
65+	19	.	.	.	.
<b>Coronary Heart Disease</b>					
Total	171	9.5	3.6	\$14,129	\$134
45-64	68	13.8	3.1	\$12,138	\$168
65+	99	26.1	4.0	\$15,347	\$400
<b>Malignant Neoplasms (Cancers): All</b>					
Total	92	5.1	6.3	\$11,353	\$58
18-44	4	.	.	.	.
45-64	26	5.3	7.0	\$13,300	\$70
65+	61	16.1	6.3	\$10,707	\$172
<b>Neoplasms: Female Breast (rates for female population)</b>					
Total	11	.	.	.	.
<b>Neoplasms: Colo-rectal</b>					
Total	8	.	.	.	.
65+	8	.	.	.	.
<b>Neoplasms: Lung</b>					
Total	18	.	.	.	.
<b>Diabetes</b>					
Total	40	2.2	4.8	\$6,028	\$13
65+	25	6.6	5.0	\$5,608	\$37

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Alcohol-Related</b>					
Total	72	4.0	4.2	\$4,088	\$16
18-44	42	7.0	3.3	\$3,039	\$21
45-64	20	4.1	5.4	\$4,766	\$19
<b>Pneumonia and Influenza</b>					
Total	76	4.2	5.2	\$7,163	\$30
<18	10	.	.	.	.
45-64	17	.	.	.	.
65+	48	12.6	5.9	\$8,003	\$101
<b>Cerebrovascular Disease</b>					
Total	71	3.9	4.4	\$8,927	\$35
45-64	11	.	.	.	.
65+	55	14.5	4.0	\$6,764	\$98
<b>Chronic Obstructive Pulmonary Disease</b>					
Total	68	3.8	4.1	\$6,801	\$26
<18	3	.	.	.	.
18-44	2	.	.	.	.
45-64	22	4.5	3.2	\$5,432	\$24
65+	41	10.8	4.8	\$7,870	\$85
<b>Drug-Related</b>					
Total	8	.	.	.	.
18-44	6	.	.	.	.
<b>Total Hospitalizations</b>					
Total	2,356	130.9	4.2	\$7,898	\$1,034
<18	299	89.9	3.2	\$3,720	\$334
18-44	504	84.5	3.3	\$5,849	\$494
45-64	510	103.8	4.1	\$8,908	\$925
65+	1,043	274.6	5.0	\$9,591	\$2,633

## ----- PREVENTABLE HOSPITALIZATIONS\* -----

Total	383	21.3	4.2	\$6,430	\$137
<18	25	7.5	2.0	\$2,239	\$17
18-44	28	4.7	3.2	\$6,686	\$31
45-64	88	17.9	4.0	\$6,485	\$116
65+	242	63.7	4.6	\$6,813	\$434

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.